

6AG1216-4BS00-7AC2

Siemens 6AG1216-4BS00-7AC2 - SIPLUS NET SCALANCE XC216-4C based on 6GK5216-4BS00-2AC2 with conformal coating, -40?+70 °C

BRAND	ORDER CODE / PRODUCT REFERENCE
Siemens	6AG1216-4BS00-7AC2
PRODUCT FAMILY	CATEGORY
SIMATIC S7-1200 SIPLUS	Industrial Ethernet Switch
SUPPLY BASIS	RECORD IDENTITY
RFQ / on request - no stock claim	Catalog identity matched

PRODUCT DESCRIPTION

Siemens 6AG1216-4BS00-7AC2 is the exact manufacturer reference for an industrial ethernet switch in the SIMATIC S7-1200 SIPLUS family. The recorded exact-product description states: SIPLUS NET SCALANCE XC216-4C based on 6GK5216-4BS00-2AC2 with conformal coating, -40?+70 °C, manageable layer 2 IE switch; 12x 10/100 Mbps RJ45 ports; 4x 1000 Mbps combo ports (either 1000 Mbps SFPs or 10/100/1000 Mbps RJ45 ports can be used); 1x console port; diagnostics LEDs; redundant power supply temperature range -40 °C to +70 °C; assembly: standard mounting rail/S7 mounting rail/ wall; redundancy functions; office features(RSTP,VLAN,etc.); PROFINET IO device; Ethernet/. This page supports exact part-number identification and RFQ matching. Availability is on request; no stock, fixed lead-time, lifecycle, or regional-demand claim is made. Confirm configuration, compatibility and current lifecycle against the cited manufacturer evidence before ordering.

RECORDED SPECIFICATIONS

Data rate	10/100 Mbps
Manufacturer	Siemens
Product role	Industrial Ethernet Switch
Supply basis	RFQ / on request; no stock claim
Listing basis	Current Siemens automation portfolio
Target region	Egypt, GCC and wider MENA
Product family	SIMATIC S7-1200 SIPLUS
Lifecycle evidence	PM300: Active Product
Compatible equipment	6GK5216-4BS00-2AC2
Siemens order number	6AG1216-4BS00-7AC2

ADDITIONAL SPECIFICATIONS

Identity verification	Exact Siemens Industry Mall product record
Selection requirement	Confirm exact system, hardware release, firmware and electrical compatibility before ordering
Communication protocol	PROFINET
Ambient temperature range	-40?+70 °C
Official product description	

MANUFACTURER DOCUMENTATION

No manufacturer document is linked because exact-SKU or compatible-family evidence has not been recorded.

Document status: This is an InduMarket product specification summary, not a manufacturer-issued datasheet. It is generated from the catalog record for the exact part number. Any linked manufacturer document passed the SKU-compatibility evidence gate. Confirm ratings, compatibility, certifications and any successor reference before ordering.